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The Claim Listing below will replace all prior versions of the claims in the application:

Claim Listing

- 1. (Previously Presented) A system for delivering content to a portable wireless transceiver, comprising:
 - a first wireless transceiver in communication with a second wireless transceiver via a wireless communication link, wherein at least one of the wireless transceiver is a portable wireless transceiver;
 - a mobility state associated with the portable wireless transceiver;
 - a request for content having a content type to be transmitted over the communication link; and
 - a module for limiting the transmission of the content over the communication link based on the mobility state.
- (Original) The system of Claim 1 wherein the communication link includes a Code
 Division Multiple Access based protocol.
- 3. (Original) The system of Claim 1 wherein the mobility state is one of at least three mobility states.
- 4. (Original) The system of Claim 3 wherein the mobility states include a stationary state, a pedestrian state, and a mobile state.
- 5. (Original) The system of Claim 1 wherein the mobility state is associated with at least one pricing plan from a plurality of available pricing plans.
- 6. (Original) The system of Claim 5 wherein each pricing plan is associated with a respective set of deliverable content types based on the mobility state.

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- 7. (Original) The system of Claim 6 further comprising a representation of the deliverable content types displayed to a user of the portable wireless transceiver.
- 8. (Previously Presented) A method of delivering content to a portable wireless transceiver, comprising:

establishing a wireless communication link between a first wireless transceiver and a second wireless transceiver, at least one of the wireless transceivers being a portable wireless transceiver;

detecting a mobility state of the portable wireless transceiver; requesting content having a content type to be transmitted over the communication link; and

based on the detected mobility state, limiting the transmission of the content over the communication link.

- 9. (Original) The method of Claim 8 wherein the communication link includes a Code Division Multiple Access based protocol.
- 10. (Original) The method of Claim 8 further comprising selecting the mobility state from at least three mobility states.
- 11. (Original) The method of Claim 10 wherein the mobility states include a stationary state, a pedestrian state, and a mobile state.
- 12. (Original) The method of Claim 8 further comprising associating the detected mobility state with at least one pricing plan from a plurality of available pricing plans.
- 13. (Original) The method of Claim 12 further comprising defining, for each pricing plan, a respective set of deliverable content types based on the mobility state.

- 14. (Original) The method of Claim 8 further comprising displaying, on the portable wireless transceiver, a representation of the deliverable content types to a user.
- 15. (Previously Presented) An article of manufacture, comprising:

a computer-usable medium;

a set of computer operating instructions embodied on the medium, including instructions for a method of delivering content to a portable wireless transceiver, comprising instructions for:

establishing a wireless communication link between a first wireless transceiver and a second wireless transceiver, at least one of the wireless transceivers being a portable wireless transceiver;

detecting a mobility state of the portable wireless transceiver; requesting content having a content type to be transmitted over the communication link; and

based on the detected mobility state, limiting the transmission of the content over the communication link.

- 16. (Original) The article of Claim 15 wherein the instructions include establishing a Code Division Multiple Access based communication link.
- 17. (Original) The article of Claim 15 further comprising instructions for selecting the mobility state from at least three mobility states.
- 18. (Original) The article of Claim 17 wherein the instructions define the mobility states to include a stationary state, a pedestrian state, and a mobile state.
- 19. (Original) The article of Claim 15 further comprising instructions for associating the detected mobility state with at least one pricing plan from a plurality of available pricing plans.

- 20. (Original) The article of Claim 19 further comprising instructions for defining, for each pricing plan, a respective set of deliverable content types based on the mobility state.
- 21. (Original) The article of Claim 15 further comprising instructions for displaying, on the portable wireless transceiver, a representation of the deliverable content types to a user.
- 22. (Original) A computing system for affecting the transmission of content over a wireless communication link, comprising:

a portable wireless transceiver in communication with a wireless communication link, wherein the portable wireless transceiver has an associated level of service and a mobility state; and

a computer program routine operating on the level of service and the mobility state to affect the rate of data transmitted over the wireless communication link.

- 23. (Original) The computing system of Claim 22 wherein the level of service is based on a pricing plan associated with the portable wireless transceiver.
- 24. (Original) The computing system of Claim 22 wherein the level of service identifies a plurality of allowed content types transmittable over the wireless communication link.
- 25. (Original) The computing system of Claim 24 wherein each allowed content type is identified by a respective service port number.
- 26. (Original) The computing system of Claim 24 wherein each allowed content type is identified by a respective protocol identifier.
- 27. (Original) The computing system of Claim 24 wherein each allowed content type is identified by a respective file type.

- 28. (Original) The computing system of Claim 22 wherein the mobility state is selected from at least three mobility states.
- 29. (Original) The computing system of Claim 22 wherein the mobility state is computed from a metric associated with the wireless communication link.
- 30. (Original) The computing system of Claim 22 wherein the mobility state is computed from mobility data in the portable wireless transceiver.
- 31. (Original) The computing system of Claim 22 wherein the computer program routine determines a disallowed transmission.
- 32. (Original) The computing system of Claim 31 wherein the computer program routine blocks transmission of the disallowed transmission over the wireless communication link.
- 33. (Original) A communication system comprising:
 - a base station having a wireless transceiver;
 - a computer coupled to a portable wireless transceiver, the portable wireless transceiver having an associated pricing plan;
 - a wireless communication link for transmitting data between the base station transceiver and the portable transceiver;
 - a mobility processing routine in the base station for storing a mobility state for the portable wireless transceiver; and
 - a content filter for blocking data from transmission over the wireless communication link based on the pricing plan and the mobility state.
- 34. (Original) The communication system of Claim 33 wherein the mobility state is computed by a processor in the base station.

- 35. (Original) The communication system of Claim 34 wherein the mobility state is computed from data derived from the performance of the wireless communication link.
- 36. (Original) The communication system of Claim 34 wherein the mobility state is computed from data provided by the portable wireless transceiver.
- 37. (Original) The communication system of Claim 33 wherein the content filter further blocks data based on a content type associated with the data.
- 38. (Original) The communication system of Claim 37 wherein the content type is represented by a service port number.
- 39. (Original) The communication system of Claim 37 wherein the content type is represented by a message protocol.
- 40. (Original) The communication system of Claim 37 wherein the content type is represented by a file type.
- 41. (Original) The communication system of Claim 33 further comprising a gateway disposed between the base station and a wide area network, the gateway including the content filter.
- 42. (Original) A method for affecting the transmission of content over a wireless communication link, comprising:

placing a portable wireless transceiver in communication with a wireless communication link, wherein the portable wireless transceiver has an associated level of service and a mobility state; and

in a computer program routine, operating on the level of service and the mobility state to affect the rate of data transmitted over the wireless communication link.

- 43. (Original) The method of Claim 42 wherein the level of service is based on a pricing plan associated with the portable wireless transceiver.
- 44. (Original) The method of Claim 42 wherein the level of service identifies a plurality of allowed content types transmittable over the wireless communication link.
- 45. (Original) The method of Claim 44 wherein each allowed content type is identified by a respective service port number.
- 46. (Original) The method of Claim 44 wherein each allowed content type is identified by a respective protocol identifier.
- 47. (Original) The method of Claim 44 wherein each allowed content type is identified by a respective file type.
- 48. (Original) The method of Claim 42 wherein the mobility state is selected from at least three mobility states.
- 49. (Original) The method of Claim 42 wherein the mobility state is computed from a metric associated with the wireless communication link.
- 50. (Original) The method of Claim 42 wherein the mobility state is computed from mobility data in the portable wireless transceiver.
- 51. (Original) The method of Claim 42 wherein the computer program routine determines a disallowed transmission.
- 52. (Original) The method of Claim 51 wherein the computer program routine blocks transmission of the disallowed transmission over the wireless communication link.

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53. (Original) A communication method comprising:

providing a base station having a wireless transceiver;

coupling a computer to a portable wireless transceiver, the portable wireless transceiver having an associated pricing plan;

establishing a wireless communication link for transmitting data between the base station transceiver and the portable transceiver;

from a mobility processing routine in the base station, storing a mobility state for the portable wireless transceiver; and

from a content filter, blocking data from transmission over the wireless communication link based on the pricing plan and the mobility state.

- 54. (Original) The communication method of Claim 53 wherein the mobility state is computed by a processor in the base station.
- 55. (Original) The communication method of Claim 54 wherein the mobility state is computed from data derived from the performance of the wireless communication link.
- 56. (Original) The communication method of Claim 54 wherein the mobility state is computed from data provided by the portable wireless transceiver.
- 57. (Original) The communication method of Claim 53 wherein the content filter further blocks data based on a content type associated with the data.
- 58. (Original) The communication method of Claim 57 wherein the content type is represented by a service port number.
- 59. (Original) The communication method of Claim 57 wherein the content type is represented by a message protocol.

- 60. (Original) The communication method of Claim 57 wherein the content type is represented by a file type.
- 61. (Original) The communication method of Claim 53 further comprising a gateway disposed between the base station and a wide area network, the gateway including the content filter.
- 62. (Previously presented) A system for delivering content to a portable wireless transceiver, comprising:

means for establishing a wireless communication link between a first wireless transceiver and a second wireless transceiver, at least one of the wireless transceivers being a portable wireless transceiver;

means for detecting a mobility state of the portable wireless transceiver;
means for requesting content having a content type to be transmitted over the
communication link; and

means for limiting transmission of the content over the communication link, based on the detected mobility state.

63. (Previously presented) A computing system for affecting the transmission of content over a wireless communication link, comprising:

means for communicating with a portable wireless transceiver using a wireless communication link, wherein the portable wireless transceiver has an associated level of service and a mobility state; and

means for operating a computer program routine on the level of service and the mobility state to affect the rate of data transmitted over the wireless communication link.

64. (Previously presented) A communication system comprising:

means for providing a base station having a wireless transceiver;

means for coupling a computer to a portable wireless transceiver, the portable wireless transceiver having an associated pricing plan;

means for establishing a wireless communication link for transmitting data between the base station transceiver and the portable transceiver;

from a mobility processing routine in the base station, means for storing a mobility state for the portable wireless transceiver; and

from a content filter, means for blocking data from transmission over the wireless communication link based on the pricing plan and the mobility state.